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News (cont'd from p. 25)

late spring 1982 (H.R. June 15, 1982, p. 526). Since then, numerous bills have been introduced in Congress to allocate more funds to precollege science and mathematics education. One such bill is the Emergency Mathematics and Science Education Act (H.R. 1311).

On June 1, President Ronald Reagan proposed to create a Department of International Trade and Industry by merging the U.S. Trade Representative office with most of the Department of Commerce. The proposal also called for the National Ocean and Atmosphere Administration (NOAA), currently an agency of the Commerce Department, to become an independent agency, similar to the National Science Foundation (NSF) (See September 16, 1983, p. 397). A handful of bills aimed at creating a trade department were introduced in the first congressional session.

In Congress**Legislative Update**

ARCTIC RESEARCH AND POLICY ACT, H.R. 3212 (Young, R-Alaska and S. 321; Maryland, R-Maryland). Would provide comprehensive environmental policy dealing with national territorial and oceanic areas. Act would provide a centralized system for collection and retrieval of scientific data gathered from undersea and provide formal support for an Arctic Council. Senate version contains a 5 percent Arctic Science Council to establish policy, and a 5-member committee to make research grants. Also authorized \$25 million per year for 5 years. House Science and Technology Committee referred a joint version that would establish a 6-member Arctic Research Commission to provide for developing policy and advising government on it.

EARTHQUAKES HAZARDS REDUCTION ACT, H.R. 2165 (Watson, D-Calif. and S. 820; Chapman, R-Wash.). Would authorize \$67 million for fiscal 1984 and a 5% increase for inflation for fiscal 1985. Reported from House Committee on Interior and Insular Affairs May 10, 1984, and from House Committee on Science and Technology May 16, 1984.

EXCLUSIVE ECONOMIC ZONE IMPLEMENTATION ACT, H.R. 2061 (Brennan, D-N.Y. and S. 872; Helms, R-Pa.). Would implement 200-mile EEZ adopted by the US, territorial sea, and would establish a US policy on development and use of natural resources and ocean floor. H.R. 2061 referred to House Committee on Foreign Affairs, Interior and Insular Affairs, Merchant Marine and Fisheries, and Ways and Means. S. 872 referred to Senate Committee on Commerce, Science, and Transportation.

EXPORT ADMINISTRATION ACT AMENDMENTS, H.R. 3231 (Brennan, D-N.Y. and S. 872; Helms, R-Pa.). Adopts amendments on the export of scientific and technical information. House passed on Oct. 27, 1983, and sent to the Senate. Senate bill also awaiting final action. An extension to the Export Administration Act (H.R. 1780) was referred to both the House and Senate Nov. 18, 1983, and was signed into law (P.L. 98-207) Dec. 5, 1983. This measure extends the previous controls which expired Sept. 30, 1983, through July 29, 1984.

NATIONAL ACTIO DEPOSITION CONTROL ACT OF 1983, H.R. 1401 (D-Arizona, D-N.H.). Would amend the Clean Air Act. Proposes to reduce sulfur dioxide emissions by 12 million tons in 10 years and to reduce nitrogen oxide emissions by 4 million tons by 1993 with the goal of reducing and preventing. Complements H.R. 100, the Markey-D'Addario rain bill. The Markey bill is likely to override H.R. 3491.

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ORGANIC ACT, H.R. 3381 (Forstine, R-N.J.). Would re-establish NOAA as an independent agency and as the agency principally responsible for providing ocean, coastal, and atmospheric services and supporting research (See, Sept. 6, 1983, p. 526). Would also establish procedures to avoid duplication of effort in these fields among government agencies. Referred to two subcommittees of House Merchant Marine and Fisheries Committee and one of House Committee on Science and Technology. Several bills that would establish a Department of Trade also for making NOAA a separate agency.

NATIONAL OCEANS POLICY COMMISSION ACT OF 1983, H.R. 2953 (W. Jones, D-N.C. and S. 1239; Hollings, D-S.C.). Would establish a 15-member commission that would develop recommendations for Congress and the President on a comprehensive national oceans policy. S. 1239 referred to Senate Commerce, Science, and Transportation Committee.

NATIONAL TECHNOLOGY FOUNDATION ACT, H.R. 391 (Brennan, D-N.Y. and S. 1234; Hatch, R-Utah). H.R. 391 also directs NOAA to tell the new foundation the parts of the National Science Foundation, the Commerce Department, and the National Bureau of Standards dealing with innovation and technology development. Referred to House Science and Technology Committee.

SEVERE STORMS ADVISORY COMMITTEE ACT, H.R. 3207 (McGovern, N.Y., and S. 1284; Hatch, R-Utah). H.R. 3207 allocates \$12 million for health, safety, and science education in fiscal 1984. House version of no more than 12 members that would recommend new programs, assess current forecasting programs, and make recommendations for incorporating new technology developments into the operational forecasting system. Referred to House Science and Technology Committee.

For additional information, contact the sponsoring Member of Congress or committee individual. All congressional and committee offices may be reached by telephoning 202-224-3212. For guidelines on writing to a member of Congress, refer to AGU's Guide to Legislative and Congressional Action, available free of charge from the AGU Member Programs Division telephone: 800-324-2488 or 202-622-6903.—BTR

each with a slightly different theme. NOAA's deposition hinges not only on the fate of these bills, but also on another bill, the NOAA Organic Act (H.R. 3581).

Bills revitalizing the Clean Air and Clean Water acts also were introduced during the second session. The Clean Air Act remains in committee in both the House and the Senate; the Clean Water Act, still in committee in the House, awaits action in the Senate later.

The budgets for the National Aeronautics and Space Administration, NSF, the U.S. Geological Survey, and NOAA were all finalized before Congress recessed on November 18 (See, October 4, 1983, p. 577; November 8, 1983, p. 635; January 10, 1984, p. 9; and January 17, 1984, p. 17). Some of those budgets were not signed into law until after Thanksgiving, however. Three appropriations bills—for foreign aid, agriculture, and the treasury and postal service—still await completion in the second session.—BTR

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POSITIONS AVAILABLE

Massachusetts Institute of Technology, Haystack Observatory/Belmont, Massachusetts: The Haystack Observatory is seeking a Scientist/Engineer to work in the field of Very Long Baseline Interferometry (VLBI). The Scientist/Engineer would assist in the development of new VLBI data acquisition electronics as well as assist with the processing and analysis of data taken for the NASA Gravitational Dynamics Project. The applicant should have a Ph.D. in geodetic, atmospheric, or related sciences, or equivalent, and experience in VLBI or related field. Some engineering knowledge and experience in electronic design is needed and a knowledge of computers and microprocessor programming would be an asset.

Please write, enclosing resume to:
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Assistant to the Director
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University of Kentucky: The Department of Geology invites applications for two tenure track faculty positions. Areas of specialization are: 1) Geophysics, 2) Geodynamics, and Tectonics; geodynamics, petrology, and/or geochemistry. It is anticipated that the position will be filled at the level of Assistant Professor but application for a senior person will be considered. Degree of Ph.D. is required.

The Department awards MS, MS, and PhD degrees. The starting rank and salary depend on qualifications and experience—either industrial or academic.

Letters of application should include a full curriculum vitae, statement of intent regarding research interests of three referees, and should be addressed to: Dr. Robert E. Sivers, Director, CIRES, Campus Box 449, University of Colorado, Boulder, Colorado 80309. The closing date for applications is January 31, 1984.

The University of Colorado is an affirmative action/equal opportunity employer.

University of Oklahoma/Electronics Instrumentation Specialist: The School of Geodesy and Geophysics is accepting applications for a full-time Electronics Instrumentation Specialist. Principal responsibilities will include maintenance, calibration and user instruction for a new, computer-automated dual-axis XPS system, and maintenance and repair of electronic equipment and other laboratory facilities in the School. Additional opportunities and involvement in the University's electron microscopy lab (SEM and TEM), and the development of a Van de Graaf-PINE analytical system in collaboration with O.U. physicists. Applicants should have a B.S. in Geology, Chemistry, or Electrical Engineering, or equivalent in experience; salary is commensurate with qualifications. Send curriculum vitae and names and addresses of three professional references to:

Dr. David London
School of Geodesy & Geophysics
University of Oklahoma
Norman, Oklahoma 73019

Deadline for application is March 15, 1984. The University of Oklahoma is an affirmative action/equal opportunity employer.

Postdoctoral Fellowships in Geological Sciences or Geophysics: Each year Harvard University offers one or more postdoctoral research fellowships in geological or geophysical research. Awards are for one year, normally renewable for a second year; stipends vary depending on the research project. For application of the candidate, US \$12,000 is typical. Interested applicants should send a resume and a statement of proposed research and arrange for at least two letters of reference to be sent to the Chairman, Department of Geological Sciences, Harvard University, Cambridge, Massachusetts 02138.

The deadline for the 1984-85 academic year is April 30, 1984.

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Postdoctoral Position/Experimental Spectroscopy: A postdoctoral position is available for a person with a Ph.D. degree in atmospheric physics. The position requires extensive efforts involving computer programming of sophisticated software, featuring data acquisition, knowledge and understanding of the behavior and operation of the Fabry-Perot interferometer are also required. The position requires field trips to remote sites where observations of atmospheric and ionospheric conditions are conducted. The successful applicant should be expected to perform modeling calculations using the physical principles of the measurements.

This is a full time position (40 hrs/week) with a salary of \$20,500 per annum.

Interested person should send a resume, names of three references, a statement of research interest, and any reprint available, to:

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National Oceanic and Atmospheric Administration Organic Act, H.R. 3381 (Forstine, R-N.J.). Would provide for providing ocean, coastal, and atmospheric services and supporting research (See, Sept. 6, 1983, p. 526). Would also establish procedures to avoid duplication of effort in these fields among government agencies. Referred to two subcommittees of House Merchant Marine and Fisheries Committee and one of House Committee on Science and Technology. Several bills that would establish a Department of Trade also for making NOAA a separate agency.

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Geophysical Oregon State University. Applications are invited for a 12-month tenure track position for an Assistant or Associate Professor of Geophysics in the College of Oceanography to complete the academic year 1984-1985. The applicant must have a Ph.D. degree and a demonstrated ability to conduct independent research in theoretical or observational geophysics, and to obtain research funding. Applications will be considered in most areas of solid earth geophysics. Those interested in teaching graduate courses in general geophysics are encouraged to apply. Development of a program of grant funded research is anticipated. Candidates should submit a resume, names of three referees, and a brief statement of research plans by March 1, 1984. All inquiries should be addressed to the Department of Geophysics, Oregon State University, Corvallis, Oregon 97331. An alternative action employer. Equal opportunity employer, minorities and women.

Planetary Geology/Brown University. Tenure track position as Associate Professor, position starting July 1, 1984, or as soon as possible thereafter to teach and conduct research in planetary geologic processes on Earth and other planets. Research should be on understanding the physical processes (for example, impact cratering, volcanism, tectonism) responsible for the origin of planetary surfaces. Applications due in Philadelphia, PA, on March 1, 1984. Interested parties should send via mail or fax to at least three persons we may contact for recommendations in: M. J. Rutherford, Chairman, Department of Geological Sciences, Brown University, Providence, RI 02912.

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Center for Ocean-Land-Atmospheric Interactions/University of Maryland. Department of Meteorology at the University of Maryland has established a center to study the interactions of ocean, atmosphere, and land processes and their impact on climate variability, and in particular to study the feasibility of dynamical prediction of short-term climate variability. Applications are invited from qualified scientists. Deadline for application is March 1, 1984. Interested parties should send via mail or fax to at least three persons we may contact for recommendations in: M. J. Rutherford, Chairman, Department of Geological Sciences, Brown University, Providence, RI 02912.

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Letters of application should be sent to:

Search Committee
Department of Meteorology
University of Maryland
College Park, MD 20742

Applications should include a curriculum vitae and names of three references. Applications received before March 15, 1984 will receive full consideration.

The University of Maryland subscribes to a policy of equal educational and employment opportunity. The University of Maryland, under Title IX of the Education Amendment of 1972, does not discriminate on the basis of sex in admission, treatment of students or employment.

Geophysical Position/University of Colorado, Boulder. The Department of Geological Sciences, University of Colorado, Boulder, invites applications from qualified individuals for an open rank tenure track faculty position. Applicants' research interests should be in some aspects of crustal deformation, with emphasis on the use of modern geodetic techniques for the solution of geodynamics problems.

The successful applicant will have opportunities for collaboration with strong research groups in the Geophysical Institute for Research in Environmental Sciences (GEOS) and the Laboratory for Atmospheric Physics (LAP) at the University. The faculty member is expected to contribute to the undergraduate and graduate instructional programs by teaching courses in theoretical and/or applied geodynamics, as well as assisting in the teaching of courses for non-science majors. The appointee is expected to maintain a vigorous research program, which will include the direction of graduate students in the geodynamics area. A stipendial student will receive a Ph.D. degree and preference will be given to those with one or more years of productive post-doctoral experience. This position will be filled at the assistant professor level. The academic year salary range is \$29,000 to \$30,000.

The application fee is \$25.00 and is due by March 1, 1984. The closing date for applications is March 1, 1984. The application should include a curriculum vitae, publication list, and reprint of most important publications, and a statement of research and teaching interests. The applicant should arrange for four letters of reference to be sent directly to the Search Committee. Apply to: Geophysics Search Committee, Erdahl Hall, Department of Geological Sciences, University of Colorado, Campus Box 250, Boulder, CO 80309.

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Geophysical Position/University of Colorado, Boulder. The University of Colorado, Boulder, invites applications for an open rank tenure track faculty position to be supported fully by the grant funds. The applicant should have demonstrated excellent knowledge of atmospheric dynamics and general circulation. Application with the name of the investigator (Ph.D.) should be included.

Postdoctoral Researcher: One position for one year with possibility of extension for the second year. The applicant should be a recent Ph.D. with interest in studying the dynamics of quasi-stationary atmospheric anomalies either by analysis of observed data or by analysis of model simulations.

Faculty Research Assistant: Three positions (two

modelling and one for data analysis). The applicants should have at least M.S. in Meteorology and demonstrated their ability to work with large models and high speed computers. They should also have good understanding of synoptic and dynamic meteorology, and familiarity with modern techniques of processing large volumes of data.

Letters of application should be sent to:

Search Committee
Department of Meteorology
University of Maryland
College Park, MD 20742

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Microprobe Technicians/Operator/University of Maine at Orono. Subject to budgetary approval, the Department of Geological Sciences at UMO will have this position available by February 1, 1984. Person appointed must be capable of bringing an automated MAC-100S probe on line as a routine instrument; also able to instruct students on its operation. Similar capabilities with a mass spectrometer highly desired. Salary: \$17,000-\$20,000/year. Apply to: C. Guidotti, Department of Geological Sciences, University of Maine at Orono, Orono, Maine 04469.

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Geophysical Position/University of Maine at Orono. Subject to budgetary approval, the Department of Geological Sciences at UMO will have this position available by February 1, 1984. Person appointed must be capable of bringing an automated MAC-100S probe on line as a routine instrument; also able to instruct students on its operation. Similar capabilities with a mass spectrometer highly desired. Salary: \$17,000-\$20,000/year. Apply to: C. Guidotti, Department of Geological Sciences, University of Maine at Orono, Orono, Maine 04469.

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Geophysical Position/University of Maine at Orono. Subject to budgetary approval, the Department of Geological Sciences at

Meetings (cont. from p. 29)

NASA/GSFC, Greenbelt, MD 20771) will supply information on an interim basis.

Hydrology

Geochemistry/Water Quality of Catchments

A half-day session dealing with catchment hydrogeology will be convened under the joint sponsorship of the Geochemistry, Geochemistry, and Petrology and Hydrology sections. The meeting will focus on the quantification of the hydrogeochemical response of catchments inferred from field research, monitoring programs, and theoretical calculations. Particular attention will be given to the problem of extrapolation of results from laboratory and small-scale field experiments on weathering reactions, soil formation, and catchment processes in the catchment scale in the face of the large spatial variability associated with both hydrological and chemical processes.

Abstracts should be submitted in standard AGU format to one of the session chairmen, Owen Bricker, USGS National Center, 12201 Sunrise Valley Dr., Reston, VA 22070 or George Hunsaker, Department of Environmental Sciences, Clark Hall, University of Virginia, Charlottesville, VA 22903, by February 15. Please note that the original and two copies of the abstract should be sent to AGU by the February 22 abstract deadline.

Hillslope Hydrology

The Surface Runoff Committee of AGU's Hydrology Section is preparing a one-day session on Hillslope Hydrology, to be held at the 1984 Spring Meeting in Cincinnati. Eight speakers have already accepted an invitation to contribute their latest ideas and results.

Topics that will be presented include variable source area concepts, reactions of the saturated zone infiltration, kinematic wave approximations to the hillslope flow processes, water budget models, and comparison of various rainfall-runoff models.

If you plan to present a paper at this session, please send a copy of the abstract you are going to submit to AGU headquarters, inc.

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Meteorology

17. 2000, 1984 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1984. AGU, 1983 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1983. AGU, 1982 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1982. AGU, 1981 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1981. AGU, 1980 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1980. AGU, 1979 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1979. AGU, 1978 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1978. AGU, 1977 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1977. AGU, 1976 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1976. AGU, 1975 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1975. AGU, 1974 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1974. AGU, 1973 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1973. AGU, 1972 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1972. AGU, 1971 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1971. AGU, 1970 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1970. AGU, 1969 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1969. AGU, 1968 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1968. AGU, 1967 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1967. AGU, 1966 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1966. AGU, 1965 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1965. AGU, 1964 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1964. AGU, 1963 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1963. AGU, 1962 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1962. AGU, 1961 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1961. AGU, 1960 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1960. AGU, 1959 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1959. 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AGU, 1867 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1867. AGU, 1866 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1866. AGU, 1865 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1865. AGU, 1864 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1864. AGU, 1863 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1863. AGU, 1862 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1862. AGU, 1861 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1861. AGU, 1860 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1860. AGU, 1859 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1859. AGU, 1858 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1858. AGU, 1857 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1857. AGU, 1856 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1856. AGU, 1855 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1855. AGU, 1854 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1854. AGU, 1853 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1853. AGU, 1852 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1852. AGU, 1851 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1851. AGU, 1850 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1850. AGU, 1849 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1849. AGU, 1848 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1848. AGU, 1847 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1847. AGU, 1846 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1846. AGU, 1845 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1845. AGU, 1844 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1844. AGU, 1843 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1843. AGU, 1842 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1842. AGU, 1841 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1841. AGU, 1840 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1840. AGU, 1839 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1839. AGU, 1838 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1838. AGU, 1837 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1837. AGU, 1836 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1836. AGU, 1835 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1835. AGU, 1834 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1834. AGU, 1833 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1833. AGU, 1832 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1832. AGU, 1831 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1831. AGU, 1830 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1830. AGU, 1829 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1829. AGU, 1828 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1828. AGU, 1827 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1827. AGU, 1826 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1826. AGU, 1825 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1825. AGU, 1824 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1824. AGU, 1823 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1823. AGU, 1822 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1822. AGU, 1821 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1821. AGU, 1820 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1820. AGU, 1819 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1819. AGU, 1818 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1818. AGU, 1817 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1817. AGU, 1816 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1816. AGU, 1815 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1815. AGU, 1814 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1814. AGU, 1813 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1813. AGU, 1812 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1812. AGU, 1811 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1811. AGU, 1810 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1810. AGU, 1809 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1809. AGU, 1808 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1808. AGU, 1807 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1807. AGU, 1806 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1806. AGU, 1805 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1805. AGU, 1804 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1804. AGU, 1803 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1803. AGU, 1802 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1802. AGU, 1801 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1801. AGU, 1800 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1800. AGU, 1799 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1799. AGU, 1798 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1798. AGU, 1797 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1797. AGU, 1796 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1796. AGU, 1795 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1795. AGU, 1794 AGU Annual Meeting, AGU, Washington, D.C., January 15-19, 1794. AGU, 1793 AGU Annual Meeting, AGU, Washington, D.C., January